

## TRANSMITTAL LETTER TO THE UNITED STATES

## DESIGNATED/ELECTED OFFICE (DO/EO/US)

## CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

107 Rec'd PCT/US 04 MAY 2006

ATTORNEY STOCK NUMBER 290407US3PCT

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

10/578182

INTERNATIONAL APPLICATION NO.  
PCT/JP04/04447INTERNATIONAL FILING DATE  
29 March 2004PRIORITY DATE CLAIMED  
None

## TITLE OF INVENTION

## METHOD FOR INSPECTING OPERATION OF ACTUATOR AND ACTUATOR OPERATION INSPECTOR

## APPLICANT(S) FOR DO/EO/US

Toshie TAKEUCHI, et al.

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

1.  This is a **FIRST** submission of items concerning a submission under 35 U.S.C. 371.
2.  This is a **SECOND** or **SUBSEQUENT** submission of items concerning a submission under 35 U.S.C. 371.
3.  This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.
4.  The US has been elected (Article 31).
5.  A copy of the International Application as filed (35 U.S.C. 371(c)(2))
  - a.  is attached hereto (required only if not communicated by the International Bureau).
  - b.  has been communicated by the International Bureau.
  - c.  is not required, as the application was filed in the United States Receiving Office (RO/US).
6.  An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))
  - a.  is attached hereto.
  - b.  has been previously submitted under 35 U.S.C. 154(d)(4).
7.  Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
  - a.  are attached hereto (required only if not communicated by the International Bureau).
  - b.  have been communicated by the International Bureau.
  - c.  have not been made; however, the time limit for making such amendments has NOT expired.
  - d.  have not been made and will not be made.
8.  An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
9.  An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4))
  - a.  If the declaration is in a language other than the English language, it is accompanied by an English translation. The translation is accurate (37 CFR 1.69)
10.  An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).
11.  A copy of the International Preliminary Examination Report (PCT/IPEA/409).
12.  A copy of the International Search Report (PCT/ISA/210).

**Items 13 to 23 below concern document(s) or information included:**

13.  An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
  - a.  PTO-1449
  - b.  Cited References ( 6 )
  - c.  Statement of Relevancy
  - d.  List of Related Cases.
14.  An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
15.  A **FIRST** preliminary amendment.
16.  A **SECOND** or **SUBSEQUENT** preliminary amendment.
17.  An Application Data Sheet under 37 CFR 1.76.
18.  A substitute specification.
19.  A power of attorney and/or change of address letter.
20.  A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.
21.  A second copy of the published International Application under 35 U.S.C. 154(d)(4).
22.  A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).
23.  Other items or information: Drawings (11 sheets)

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10/15/06

IAP12 Rec'd PCT/PTO 04 MAY 2006

Docket No. 290407US3PCT

IN RE APPLICATION OF: Toshie TAKEUCHI, et al.

- SERIAL NO: New U.S. PCT Application Based on PCT/JP04/04447

FILED: Herewith

FOR: METHOD FOR INSPECTING OPERATION OF ACTUATOR AND ACTUATOR OPERATION INSPECTOR

COMMISSIONER FOR PATENTS  
ALEXANDRIA, VIRGINIA 22313

SIR:

Transmitted herewith is an amendment in the above-identified application.

No additional fee is required

Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.

Additional documents filed herewith: PCT Transmittal Letter/Application Data Sheet/Drawings (11 sheets)/Declaration English Translation of Specification/Preliminary Amendment Information Disclosure Statement/PTO-1449/Statement of Relevancy International Search Report/References Cited ( 6 ) Credit Card Payment Form for \$900.00

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS	RATE	CALCULATIONS
TOTAL	10	MINUS	20	0	x \$50 =	\$0.00
INDEPENDENT	2	MINUS	3	0	x \$200 =	\$0.00
		<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS		+ \$360 =		\$0.00
				TOTAL OF ABOVE CALCULATIONS		\$0.00
		<input type="checkbox"/> Reduction by 50% for filing by Small Entity				\$0.00
					TOTAL	\$0.00

A check in the amount of \$0.00 is attached.

Credit card payment form is attached to cover the fees in the amount of \$0.00

Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND,  
MAIER & NEUSTADT, P.C.
  
 C. Irvin McClelland

Registration No. 21,124

Customer Number

22850

Tel. (703) 413-3000  
Fax. (703) 413-2220  
(OSMMN 05/03)Surinder Sachar  
Registration No. 34,423